

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	("3064534"   "3717879"   "3850504"   "4453224"   "4529277"   "4562441"   "4947825"   "5291333"   "5350137"   "5384661"   "5485168").PN. OR ("5898529").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 22:05
L2	53	("3225208"   "3432690"   "3434678"   "3459391"   "3462636"   "3522433"   "3535543").PN. OR ("3781647").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 22:10
L3	154024	"359".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 22:34
L4	0	L3 and (artificial adj eclipse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 22:35
L5	1	artificial adj eclipse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 22:35
L6	1027	artificial eclipse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 22:36
L7	3	artificial near eclipse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 22:36

L8	281	autonomous device blanking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 22:39
L10	1	autonomous device blanking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/02/25 22:40
S1	6	("4923293"   "5291333"   "5650352").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 09:56
S2	2	("5450352").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 09:59
S3	1573	((244/171.1) or (244/171.2) or (244/171.7) or (244/158.1) or (244/158.4) or (244/171) or (244/164)).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/23 10:12
S4	5	S3 and Lagrange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 10:12
S5	13	S3 and blank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 10:19
S6	74	S3 and blank\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 10:19
S7	14	S3 and (blank or blanking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 10:21

S8	9	("3310102"   "3516623"   "3899674"   "4294199"   "4669685"   "5601258"   "6189835").PN. OR ("6592079").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 10:45
S9	18	("3439885"   "3569714"   "3924038"   "4314682"   "4868040"   "4923741"   "4926963").PN. OR ("5601258").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 10:48
S10	81	S3 and eclipse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 10:56
S11	52	("3225208"   "3432690"   "3434678"   "3459391"   "3462636"   "3522433"   "3535543").PN. OR ("3781647").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 11:17
S12	15	S3 and (block with (light or sunlight))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 11:30
S13	12	("3781647"   "4078747"   "4553037"   "4614319"   "5131341"   "5183225"   "5305971"   "5312073"   "5626315"   "5697582").PN. OR ("6194790").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 11:42
S14	180	(244/171.7).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/23 11:50
S15	29	("2346554"   "2823684"   "2877722"   "3310256"   "3348790"   "3402412"   "3768540"   "3829154"   "3923074"   "3980998"   "4030780"   "4106145"   "4231624"   "4314682"   "4387533").PN. OR ("4637447").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 12:08
S16	3	("3348790").URPN.	USPAT	AND	ON	2009/07/23 12:22

S17	17	("2887731"   "2981572"   "3348790"   "3502387"   "3503664"   "3603664").PN. OR ("3791713").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 12:22
S18	7	("3603664"   "3791713"   "4470672"   "5489142"   "5822116").PN. OR ("6614593").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 12:30
S19	9	("3558219"   "3791713"   "3978490"   "4608571"   "4642652"   "4780726"   "5198832"   "5954386").PN. OR ("6199988").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 14:25
S20	17	("3162764"   "3206141"   "3311322"   "3348790"   "3535521"   "3630020"   "3700905"   "4018532"   "4153038"   "4316084").PN. OR ("4933951").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 14:31
S21	8	("3564253"   "3666176"   "4371135"   "4469088"   "5238210"   "5556029"   "5593549").PN. OR ("5996943").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 14:58
S22	13	("0911260"   "2268320"   "3272435"   "3489072").PN. OR ("3666176").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 15:02
S23	39	("3456880"   "3564253"   "3601312"   "3608810"   "3613992"   "3659785"   "3666176"   "3795626"   "3868072"   "3915379"   "3933323"   "3971454"   "4042196"   "4078747"   "4085543"   "4305555"   "4362271"   "4371135"   "4402480"   "4408206"   "4470544"   "4490668"   "4557444"   "4643355"   "4653690"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 15:03

		"4691882"   "4712155"   "4728051"   "4728061"   "4775120"   "4787580"   "4809935"   "4824051"   "4836086"   "4883244"   "5131955").PN. OR ("5762298").URPN.				
S24	29	("3241142"   "3532298"   "3582016"   "4083520"   "4097010"   "4580747").PN. OR ("4824051").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 15:04
S25	12	("3241142").URPN.	USPAT	AND	ON	2009/07/23 15:16
S26	51	("2540121"   "3161875"   "3241142"   "3328797"   "3363857"   "3375353"   "3611371"   "3624650"   "3680143"   "3866231"   "3888122"   "3978444"   "4083520"   "4097010"   "4161730"   "4161734"   "4163231"   "4321601"   "4551724").PN. OR ("4727373").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 15:18
S27	9	star adj blanking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 15:26
S28	1573	((244/171.1) or (244/171.2) or (244/171.7) or (244/158.1) or (244/158.4) or (244/171) or (244/164)).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/23 15:28
S29	0	S28 and coronagraph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 15:28
S30	0	S28 and coronagraph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 15:28

S31	47	coronagraph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 15:29
S32	8	("5093563"   "5412200"   "5448053"   "5450352"   "6084227"   "6344640"   "6429415"   "7130051").PN. OR ("7280193").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 15:41
S33	13	("4620790"   "4848907"   "4923293"   "5120128"   "5126550"   "5164750"   "5221834"   "5249080").PN. OR ("5450352").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 15:42
S34	53	occultor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 15:45
S35	2	aureolegraph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 16:07
S36	0	solar adj sheild	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 16:08
S37	149	solar adj shield	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/23 16:08
S38	12	("4174978"   "4345728"   "4379944"   "4684084"   "4759517"   "4800868"   "5697582"   "5850992"   "6043425"   "6177627"   "6189835"   "6670540").PN. OR ("7051981").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 16:11

S39	27	("3239165"   "3588000"   "4262867").PN. OR ("4759517").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 16:12
S40	6	("20040140402"   "5305971"   "5806801" "6164597"   "6189835"   "6481671").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 16:35
S41	250	(244/172.7).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/23 16:55
S42	18	("4949922"   "5133518"   "5310144" "5687933"   "5716031"   "5775645" "5833175"   "5906339"   "6010096" "6070833"   "6076772"   "6076773" "6102336"   "6311929"   "6445981" "6600976"   "RE29177").PN. OR ("7104506").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/23 17:01
S43	27	("20010035207"   "20030098058"   "3114517"   "3174705" "3378845"   "3434678"   "3535543" "3781647"   "3933323"   "3989994" "4078747"   "4187506"   "4251679" "4305555"   "4368415"   "4371135" "4490668"   "5019768"   "5223781" "5260639"   "6407535").PN. OR ("6936760").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:10
S44	1573	((244/171.1) or (244/171.2) or (244/171.7) or (244/158.1) or (244/158.4) or (244/171) or (244/164)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/28 15:20
S45	88	S44 and telescope	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:20

S46	6	("5291333"   "5450352"   "4923293").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/07/28 19:01
S47	17	("5291333").URPN.	USPAT	AND	ON	2009/07/28 19:02
S48	10	("20040156087"   "20070286461"   "3523298"   "4923293"   "5249080"   "5291333"   "5450352"   "5854713"   "5898529").PN. OR ("7434947").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:02
S49	20	("4136954"   "4620790"   "4918395").PN. OR ("5291333").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:04
S50	22	("3064534"   "3717879"   "3850504"   "4453224"   "4529277"   "4562441"   "4947825"   "5291333"   "5350137"   "5384661"   "5485168").PN. OR ("5898529").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:08
S51	14	("3629592"   "3923400"   "4100482").PN. OR ("4453224").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:12
S52	21	("3274880"   "3614239"   "3879728"   "3936632"   "3994600"   "4123164"   "4159419"   "4311383"   "4330705"   "4444546"   "4453224"   "4790641"   "4861984"   "4963018"   "5177686").PN. OR ("5410143").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:17
S53	8	("4131791"   "4453224"   "5548439").PN. OR ("6219185").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:21



S54	14	("4027943"   "4645314"   "4790641"   "4822156"   "4825062"   "4923293"   "4972085"   "5107370").PN. OR ("5249080").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 19:25
S55	9	("3558219"   "3791713"   "3978490"   "4608571"   "4642652"   "4780726"   "5198832"   "5954386").PN. OR ("6199988").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 13:41
S56	27	("2181181"   "3631505"   "3699576"   "3717879"   "3978490"   "4315265"   "4498087"   "4527166").PN. OR ("4780726").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 13:44
S57	13	("3397399"   "3707720"   "3780375"   "4030102"   "4658265"   "4683475"   "4780726"   "5451975").PN. OR ("5996940").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 13:54
S58	1	(10/970472).APP.	USPAT; USOCR	AND	ON	2010/02/25 14:41
S59	60	("0841719"   "1126236"   "1143774"   "1327339"   "1806366"   "20040207566"   "20050284986"   "20060033674"   "20060102796"   "2508398"   "2571362"   "3149703"   "3190300"   "3313112"   "3432125"   "3478986"   "4402544"   "4425929"   "4669685"   "4699195"   "4832288"   "4833837"   "4869446"   "4941680"   "5010939"   "5044579"   "5070659"   "5080306"   "5168912"   "5328132"   "5436630"   "5601258"	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 14:41

		"5609315"   "5625982"   "5716030" "5746237"   "6029733"   "6065252" "6092856"   "6231010"   "6273115" "6431393"   "6547189"   "6729076" "6974109"   "7013904"   "7051481" "7093799").PN. OR ("7464900").URPN.				
S60	45	("1678537"   "2297150"   "2955606" "2979064"   "3092854"   "3217325" "3274596"   "3277479"   "3277614" "3282533"   "3386687"   "3405886" "3477662"   "4105173"   "4166598" "4295302"   "4309851"   "4583330" "4825599").PN. OR ("5044579").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 14:44
S61	6	("20040140402"   "5305971"   "5806801" "6164597"   "6189835"   "6481671").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 14:51
S62	365	(359/234).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/02/25 15:04
S63	6808	occult\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 15:38
S64	229	S63 and satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/02/25 15:39
S65	9	("3405886"   "4728061"   "4747567" "5044579"   "5527001"   "5924278" "5963166").PN. OR ("6585193").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/25 19:02

**2/ 25/ 2010 10:41:23 PM**

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